|    | Туре | Hits  | Search Text   |
|----|------|-------|---|
| 1  | BRS  | 0     | "10675119"  |
| 2  | BRS  | 0     | "1/0675119"   |
| 3  | BRS  | 0     | "10/675119"   |
| 4  | BRS  | 17229 | (pedestal substrate plaform) near7 (therm\$3 adj1 expans\$4)  |
| 5  | BRS  | 22484 | (carrier\$1 base\$1 plate\$1 support\$3) near7 (therm\$3 adj1 expans\$4)  |
| 6  | BRS  | 9247  | (pedestal substrate plaform) same (therm\$3 adj1 expans\$4) same (carrier\$1 base\$1 plate\$1 support\$3)   |
| 7  | BRS  | 374   | <pre>(pedestal substrate plaform) same fiber\$1 same grating\$1 same (carrier\$1 base\$1 plate\$1 support\$3)</pre>   |
| 8  | BRS  | 97    | (pedestal substrate plaform) same fiber\$1 same (extend\$4 longitud\$4 direction connect\$4) same grating\$1 same (carrier\$1 base\$1 plate\$1 support\$3)      |
| 9  | BRS  | 10    | S4 and S5 and S6 and S8   |
| 10 | BRS  | 16202 | (carrier\$1 plate\$1 support\$3) near7 (therm\$3 adj1 expans\$4)  |
| 11 | BRS  | 6662  | (pedestal substrate plaform) same (therm\$3 adj1 expans\$4) same (carrier\$1 plate\$1 support\$3)   |
| 12 | BRS  | 65    | (pedestal substrate plaform) same fiber\$1 same (extend\$4 longitud\$4 direction connect\$4) same grating\$1 same (carrier\$1 plate\$1 support\$3)              |
| 13 | BRS  | 4     | S4 and S10 and S11 and S12  |
| 14 | BRS  | 244   | (pedestal substrate plaform) same fiber\$1 same grating\$1 same (carrier\$1 plate\$1 support\$3)  |
| 15 | BRS  | 18    | S4 and S10 and S11 and S14  |
| 16 | BRS  | 13    | ("20040156587" "20030108286" "20030081925" "20020181926" "20020085808" "20010006570" "6807341" "6603900" "6529671" "6522809" "6456763" "6108470" "5694503").pn. |
| 17 | BRS  | 3     | "6603900".pn.   |
| 18 | BRS  | 2     | S18 and (support\$3 substrat\$4) near9 (expan\$5 \$2cte )   |
| 19 | BRS  | 2     | S18 and (expansion\$1)  |
| 20 | BRS  | 2     | S18 and (insert\$3 expansion\$1)  |

| 21 | BRS | 2  | "6108470".pn.                                   |  |
|----|-----|----|---|--|
| 22 | BRS | 6  | S23 and (expand\$3) and (contract\$5 shrink\$4) |  |
| 23 | BRS | 12 | S23 and (expand\$3 contract\$5 shrink\$4)       |  |

|    | DBs                                   | Time Stamp       | Comments | Error Definition |
|----|---------------------------------------|------------------|----------|------------------|
| 1  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 15:53 |          |                  |
| 2  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 15:53 |          |                  |
| 3  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:08 |          |                  |
| 4  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:14 |          |                  |
| 5  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:23 |          |                  |
| 6  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:24 |          |                  |
| 7  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:34 |          |                  |
| 8  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:25 |          | :                |
| 9  | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:18 |          |                  |
| 10 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:26 |          |                  |
| 11 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:24 |          |                  |
| 12 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:25 |          |                  |
| 13 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 14:51 |          |                  |
| 14 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:34 |          |                  |
| 15 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/07 18:56 |          |                  |
| 16 | US-PGPUB; USPAT                       | 2004/12/08 17:15 |          |                  |
| 17 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 14:51 |          |                  |
| 18 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 16:59 |          |                  |
| 19 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 17:00 |          |                  |
| 20 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 17:14 |          |                  |

| 21 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 17:15 |  |
|----|---------------------------------------|------------------|--|
| 22 | US-PGPUB; USPAT                       | 2004/12/08 17:16 |  |
| 23 | US-PGPUB; USPAT                       | 2004/12/08 19:03 |  |

|    | Errors | Ref # |
|----|--------|-------|
| 1  |        | S1    |
| 2  |        | S2    |
| 3  |        | S3    |
| 4  |        | S4    |
| 5  |        | S5    |
| 6  | ·      | S6    |
| 7  |        | S7    |
| 8  |        | S8    |
| 9  |        | S9    |
| 10 |        | S10   |
| 11 |        | S11   |
| 12 |        | S12   |
| 13 |        | S13   |
| 14 |        | S14   |
| 15 |        | S15   |
| 16 |        | S17   |
| 17 |        | S18   |
| 18 |        | S19   |
| 19 |        | S20   |
| 20 |        | S21   |

| 21 | S22 |
|----|-----|
| 22 | S25 |
| 23 | S24 |

|    | Туре  | Hits  | Search Text   |
|----|-------|-------|---|
| 24 | BRS   | 13    | ("20040156587" "20030108286" "20030081925" "20020181926" "20020085808" "20010006570" "6807341" "6603900" "6529671" "6522809" "6456763" "6108470" "5694503").pn. |
| 25 | BRS   | 8     | S23 and (tensi\$4 force)  |
| 26 | BRS . | 2     | "6522809".pn.   |
| 27 | BRS   | 1     | S27 and (expans\$5 cte lcte) near9 (support\$4 cas\$4 substrat\$4)  |
| 28 | BRS   | 1     | S27 and (expand\$3 contract\$5 shrink\$4) same (support\$4 cas\$4 substrat\$4)  |
| 29 | BRS   | 1     | S27 and (distan\$4 length\$1 hight\$2 cross) same (support\$4 cas\$4 substrat\$4)   |
| 30 | BRS   | 17252 | (pedestal substrate plaform) near7 (therm\$3 adj1 expans\$4)  |
| 31 | BRS   | 16223 | (carrier\$1 plate\$1 support\$3) near7 (therm\$3 adj1 expans\$4)  |
| 32 | BRS   | 6672  | (pedestal substrate plaform) same (therm\$3 adj1 expans\$4) same (carrier\$1 plate\$1 support\$3)   |
| 33 | BRS   | 246   | (pedestal substrate plaform) same fiber\$1 same grating\$1 same (carrier\$1 plate\$1 support\$3)  |
| 34 | BRS   | 18    | S31 and S32 and S33 and S34   |
| 35 | BRS   | 0     | S35 and inber   |

|    | DBs                                   | Time Stamp       | Comments | Error Definition                      |
|----|---------------------------------------|------------------|----------|---------------------------------------|
| 24 | US-PGPUB; USPAT                       | 2004/12/08 17:29 |          |                                       |
| 25 | US-PGPUB; USPAT                       | 2004/12/08 17:31 |          | · · · · · · · · · · · · · · · · · · · |
| 26 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 18:09 |          |                                       |
| 27 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/08 19:03 |          |                                       |
| 28 | US-PGPUB; USPAT                       | 2004/12/08 19:14 |          |                                       |
| 29 | US-PGPUB; USPAT                       | 2004/12/09 12:55 |          |                                       |
| 30 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/09 12:55 |          |                                       |
| 31 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/09 12:55 |          |                                       |
| 32 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/09 12:55 |          |                                       |
| 33 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/09 12:55 |          |                                       |
| 34 | US-PGPUB; USPAT; EPO;<br>JPO; DERWENT | 2004/12/09 12:55 |          |                                       |
| 35 | US-PGPUB; USPAT                       | 2004/12/09 12:55 |          |                                       |

|    | Errors | Ref | # |
|----|--------|-----|---|
| 24 |        | S23 |   |
| 25 |        | S26 | _ |
| 26 |        | S27 |   |
| 27 |        | S28 |   |
| 28 |        | S29 |   |
| 29 |        | S30 |   |
| 30 |        | S31 |   |
| 31 |        | S32 |   |
| 32 |        | S33 |   |
| 33 |        | S34 |   |
| 34 |        | S35 |   |
| 35 |        | S36 |   |